



009G0168 🗷

Shut-off diaphragm valve, BML 15

Inlet connection type: Flare, Outlet connection type: Flare, Inlet size [in]: 5/8 in, Outlet size [in]: 5/8 in

PRODUCT DETAILS

Gross weight	0.834 Kilogram
Net weight	0.747 Kilogram
Volume	1.615 Liter
EAN	5702422029670
Approval	C UL US LISTED
	EAC
	LLC CDC TYSK
Body material	Brass
China RoHS compliance	Yes exceed limitations
Connection material	Brass
Contain batteries	No
Cv value [gal/min]	2.54 gal/min
Direction	Straightway
Equipment	Handwheel
EU RoHS compliance	Yes with exemptions
EU RoHS exemption clause	6(c)
Flow direction indicator	Embossed 1-way arrow
Fluid Group	1
	2
Inlet connection type	Flare
Inlet size [in]	5/8 in
Kv value [m³/h]	2.2 m³/h
Lubricants compatibility	Oilfree applications
Max. test pressure [bar]	36.4 bar
Max. test pressure [psig]	528 psig
Max. Working Pressure [bar]	28 bar
Max. Working Pressure [psig]	406 psig
Oil free refrigerants	R134a
	R513A
	R515B
Outlet connection type	Flare
Outlet size [in]	5/8 in
Packing format	Multi pack
PED category	Art. 4, par. 3
Product accessories	BM/GBC valve accessories
Product group	Shut-off and regulating valves
Product Name Description	Shut-off diaphragm valve
Quantity per packing format	12 pc
REACH Candidate List substances	Lead (CAS no. 7439-92-1)

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PRODUCT DETAILS

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Refrigerants	R1234yf
	R134a
	R22/R407C
	R404A/R507A
	R407H
	R449B
	R450A
	R513A
	R515B
	R516A
SCIP dossier no.	4713b3ce-0431-444e-9b2b-0f14b47fa788
SCIP dossier product name	BML/BMT
Serviceable	BM/GBC valve spare parts
Temperature range [°C] [max]	100 ℃
Temperature range [°C] [min]	-55 °C
Temperature range [°F] [max]	212 °F
Temperature range [°F] [min]	-67 °F
Туре	BML 15
UK RoHS compliance	Out of scope
UL approval file name	REFRIGERANT VALVE 53R0
UL approved refrigerants	R134a
	R22
	R404A
	R407C
	R407H
	R449B
	R450A
	R507A
	R513A
	R515B
UL evaluated	Yes
Working range [bar] [max]	21 bar
Working range [bar] [min]	-1 bar
Working range [psig] [max]	304 psig
Working range [psig] [min]	

For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store $\[mathbb{L}\]$

Spare Parts



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Diaphragm assembly, Service kit, BML 15, Multi pack, 12 pc

Product Type: Service kit, Used for product: BML 15

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